| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|-------------------------------------------------------------------------------------|---------------------------------------------|---------------------|---------|------------------|
| L1 | 99 | TEM near sample near preparation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 09:25 |
| L2 | 34 | 1 and conductive | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:36 |
| L3 | 439 | "conductive layer" and "electron beam deposition" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:38 |
| L4 | 81 | "conductive layer" same "electron beam deposition" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:37 |
| L6 | 0 | 4 and SEM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:37 |
| L7 | 35 | 3 and SEM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:37 |
| L8 | 135 | "conductive layer" same "beam deposition" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:39 |
| L9 | 6 | 8 and low near energy | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:40 |
| L10 | 81 | "electron beam deposition" same "conductive layer" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/05 12:40 |
| S1 | 13 | ("0166976" "5633502" "6576900" "6646259" "6664552" "6683304" "6683305").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 12:57 |

| S3 | 99 | ("6538254" "6828566" "6858851" "5747814" "4382182" "5179280" | USPAT | OR | ON | 2005/12/04 12:41 |
|-----------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----|-----|------------------|
| | | "5935870" "5986264" "6194720" "6768110" "6914244" "4513537" "4962306" "6730907" "4833330" "5270552" "5990478" "6420703" "6576900" "6664552" "6700121" "6786978" "6794663" "6884362" | | · | | |
| • | | "5593562" "6229910" "6269144" "6714669" "5977549" "6303399" "6570170" "4990776" "6317514" "6671398" "5977543" "5811804" "5907157" "5300775" "5581088" | | • | | |
| | | "4618766" "4633085" "5576543" "5633502" "5986269" "6191423" "6211525" "6211525" "4179609" "4096055" "4399360").pn. ("4591722" "4779113" "4831397" "4852137" "4864131" "4885051" "4963737" "5009743" "5063293" "5225999" "5233192" "5254857" "5304801" "5326971" "5367171" "5401964" "5414261" "5627373" "5654547" "5656811" "5744800" "5811801" "5847388" "5906148" "5922179" "5993291" "5998790" "6002136" "6042736" "6111253" "6140603" "6150657" "6184524" "6188068" "6188072" "6251782" "6252228" "6326619" "6329659" "6388262" "6388265" "6407384" "6426500" "6448555" "6531697" "6570156" "6573501" "6573502" "6590209" "6617580").pn. | | | | |
| S4 | 103 | S1 or S3 | USPAT | OR | ON | 2005/12/04 12:15 |
| S5 | 1323 | (250/307).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/04 12:58 |
| S6 | 1061 | S5 and electron | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 12:58 |
| S7 | 384 | S6 and deposit\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 12:58 |
| S8 | 284 | S7 and conduct\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 13:21 |

| S9 | 230 | S8 and layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 13:21 |
|-----------|-----|----------------------------------|---------------------------------------------|----|-----|------------------|
| S10 | 45 | S9 and TEM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 13:21 |
| S11 | 29 | S10 and SEM | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/04 14:05 |
| S12 | 4 | (("5270552") or ("4939364")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/12/05 09:24 |